ATTORNEY DOCKET: 64176.000005

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Ap	plication of:	)		
Jacques	COLINGE, et al.	)	Group Art Unit:	To Be Assigned
Applicat	ion Number: 10/634,531	)	Examiner: To E	Be Assigned
Filed:	July 23, 2003	)	Confirmation No.	: 6658
For:	SYSTEM AND METHOD FOR SCO	) NR IN	JG PEPTIDE MAT	CHES

## INFORMATION DISCLOSURE STATEMENT

**Mail Stop Patent Application** 

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, Applicant respectfully requests consideration of the references listed on the attached Form PTO/SB/08A. Copies of the references listed are also enclosed.

Applicant respectfully requests that the Examiner consider the references cited on the Form PTO/SB/08A and that the Examiner indicate that the references have been considered in this application by returning a copy of the Form PTO/SB/08A with the Examiner's initials in the left column per MPEP 609.

Applicants' submission of this Information Disclosure Statement (IDS) shall not be construed as an admission that the cited references are prior art to the present invention, or that the cited references qualify as printed publications. The submission of this IDS also shall not be construed as a representation that a prior art search has been performed.

PATENT

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This IDS is submitted prior to the issuance of a first Office Action on the merits; therefore, it is believed that no fees are required in connection therewith. If any fees are necessitated by the filing of this Information Disclosure Statement, please charge the undersigned's Deposit Account No. 50-0206.

Respectfully submitted,

Dated: December 23, 2003

By:

Rodger L. Tate

Registration No. 27,399

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Substitute for form 1449A/PTO

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Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known				
Application Number	10/624,531			
Filing Date	July 23, 2003			
First Named Inventor	Jacques COLINGE			
Group Art Unit	To Be Assigned			
Examiner Name	To Be Assigned			
Attorney Docket Number	64176.000005			

U.S. PATENT DOCUMENTS								
		U.S. Patent Document		ment	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials *	Cite No. <sup>1</sup>	Number	Number Kind Code <sup>2</sup> (if known)		of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	U1							
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	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. <sup>1</sup>	Office 3	gn Patent Doo	Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т <sub>6</sub>		

NON PATENT LITERATURE DOCUMENTS					
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
		Jaques COLINGE et al., "OLAV: Towards High-Throughput MS/MS Data Identification," GeneProt Inc., Pre de la Fontaine 2, CH-1219 Meyrin, Switzerland, pp. 1-30			
		Jaques COLINGE et al., "A Systematic Statistical Analysis of ion Trap Tandem Mass Spectra in View of Peptide Scoring," GeneProt Inc., Pre de la Fontaine 2, CH-1219 Meyrin, Switzerland.			
		Alexandre MASSELOT et al., "OLAV: General Applicability of Model-Based MS/MS Peptide Score Functions" GeneProt Inc., Pre de la Fontaine 2, CH-1219 Meyrin, Switzerland.			

Examiner Signature	Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.